stakpure Demineralising system DS 450



This system has been specifically developed to fulfil the requirements of doctor's practices and small laboratories. It supplies a daily volume of up to 10 litres of high-quality demineralised water that, used as rinsing water, prevents the formation of striations or stains on washed instruments. It is also suitable for use as battery water. Tap water flows under its own pressure into the plastic cartridge in which it is subjected to the proven technique of ion exchange during the free flow of it through the mixed bed of long-life anion and cation resins. The further parts of the system are an analogue contuctivity meter, a wall mount for convenient positioning and a set of hoses. All stakpure ion-exchange system conform to current standards such as ASTM, CLSI, DIN EN 13060 and VDE 0510.

Scope of delivery and technical data

Pressure less plastic cartridge

Filling of high-quality mixed bed resins

Analogue conductivity meter

Type

Wall mount and a set of 2 hoses, each 1.5 m long

DS 450

Material Polyethylene

Flow rate 50 l/h Capacity (at 10° Total salt content) 425 I

Pure water quality $0.1-20 \mu S/cm$

Maximum water temperature 30°C

Electrical connection 230 V / 50-60 Hz 100 x 600 mm Diameter x height R ¾" male thread Connectors

Approximate weight 3 kg

innovative filter system no resin leakage possible



Article numbers

11042500 Demineralising system DS 450

11042700 Set of 2 replacement cartridge for DS 450

